





Docket No. 12-0592

#3/Qm

/ R. Mora

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arcos et al.

Date: 6/22/94

Serial No.

08/040,709

Group: 2608

Filed:

March 31, 1993

Examiner: H. Le

For:

HEARING AID INCORPORATING A

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RESPONSIVE AMENDMENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

By

, Attorney for Applicant

Hon. Commissioner of Patents

and Trademarks

Washington, D.C. 20231

Sir:

In response to the Examiner's Office Action dated February 22, 1994, please amend the application as follows:

IN THE CLAIMS:

4. (amended) The hearing aid according to Claim 1 wherein each of the long-term energy averaging circuit and the short-term energy averaging circuit are integrating circuits, wherein the long-term energy averaging circuit integrates electrical signals having a power spectrum which does not change significantly over time and the short-term energy averaging circuit integrates

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